

# Selected Cancer Facts - Public Health Region 10 - 2003

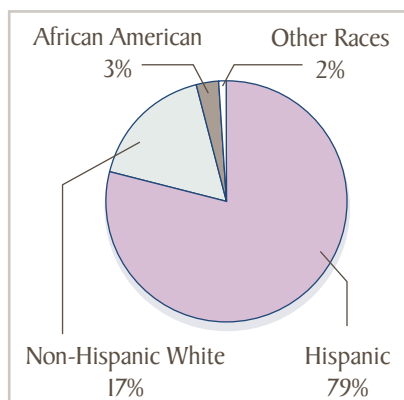


Public Health Region 10 is a 6 county area located in far west Texas with an estimated 2003 population total of 739,794. Non-Hispanic whites make up about 17% of the population with Hispanics accounting for approximately 79% of the population. African Americans comprise about 3% of the total population, and Other Races the remaining 2%. The geography consists of flat lands with desert vegetation to 7,000 foot mountains. The economy consists of government, military, education, tourism, ore smelting, refining, cotton, food processing, mining, hunting, oil production, and ranching. The main population area is El Paso (El Paso County) and is located directly across the Rio Grande River from Juarez, Mexico.

## Demography Population Projections for PHR 10, 2003

2003

Population: 739,794  
Population/Square mile: 34.1  
Area in square miles: 21,711



### Population Information, 2003 Projections

Age	Males	Females	Total	Percent
0-4	34,064	32,515	66,579	9.0%
5-14	63,100	61,401	124,501	16.8%
15-44	163,202	166,588	329,790	44.6%
45-64	67,128	77,781	144,909	19.6%
65+	30,841	43,174	74,015	10.0%
Total	358,335	381,459	739,794	

## Estimated Number of New Cancer Cases and Deaths (Major Sites)

Public Health Region 10

2003

Male	Cases	Deaths	Female	Cases	Deaths
Colon	89	45	Colon	85	38
Pancreas	29	29	Pancreas	30	29
Lung	193	149	Lung	107	76
Prostate	320	56	Breast	327	74
Bladder	55	11	Bladder	18	5
Leukemia	38	23	Leukemia	28	18
All Sites	1,197	542	All Sites	1,112	464

Estimated cases are calculated based on age-specific cancer incidence rates by race/ethnicity for Texas, 1995-1999. Estimated deaths are calculated using age-specific cancer mortality rates by race/ethnicity for Texas, 1997-2001.

## Profile of Cancer Incidence (Top 5 Leading Types of Cancer), PHR 10, 1995-1999

Public Health Region 10

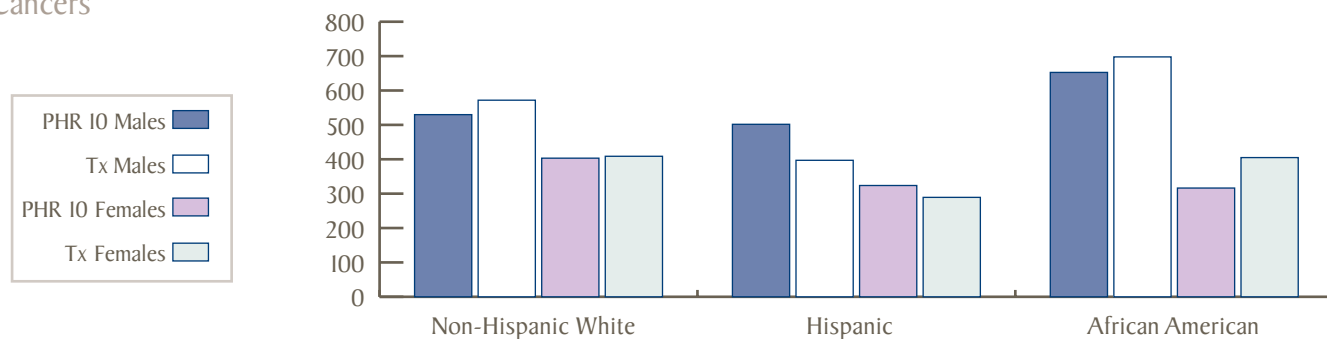
1995  
through  
1999

Male	Cases	Rate		Female	Cases	Rate	
		Region	State			Region	State
Prostate	1,880	170.8 *	154.0	Breast	1,676	111.2 *	120.3
Lung	737	67.0 *	103.2	Lung	512	34.7 *	51.6
Colon	376	34.9 *	43.4	Colon	333	22.6 *	32.4
Bladder	277	25.8 *	30.5	Cervix	259	16.3 *	12.1
NHL	240	20.2	21.5	Uterus	244	15.9 *	19.4
All Sites	5,823	509.1 *	548.6	All Sites	5,290	348.4 *	385.9

Rates are average annual rates per 100,000 population and are age-adjusted to the 2000 U.S. standard population. Number of cases is for all five years combined, 1995-1999. An asterisk appearing next to a regional rate indicates that the rate is statistically significantly different from the state rate. NHL=Non-Hodgkin's Lymphoma.

## Incidence Rates\* by Race/Ethnicity and Sex, PHR 10 and Texas, 1995-1999

### Total Cancers



\*Incidence rates are average annual rates per 100,000 and age-adjusted to the 2000 U.S. standard population.

## Profile of Cancer Mortality (Top 5 Leading Types of Cancer), PHR 10, 1997-2001

### Public Health Region 10

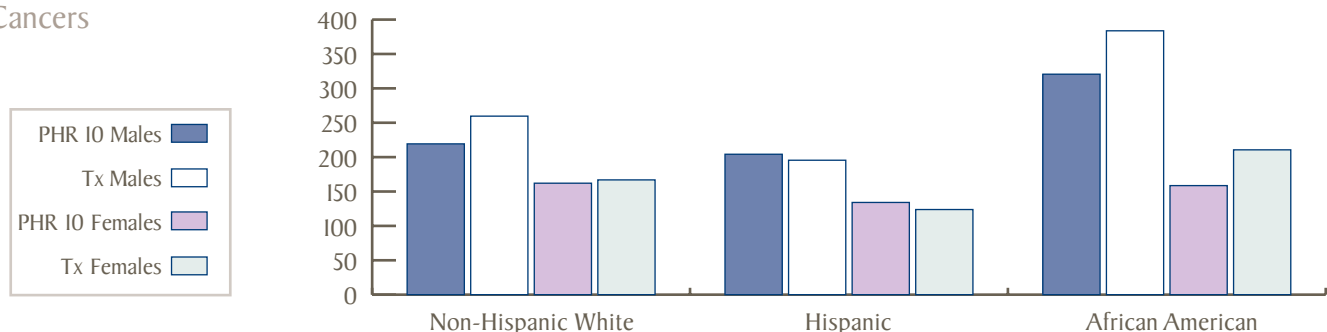
1997  
through  
2001

Male	Deaths	Rate		Female	Deaths	Rate	
		Region	State			Region	State
Lung	543	48.9 *	81.9	Breast	409	26.3	25.9
Prostate	283	29.7	31.6	Lung	400	26.0 *	39.7
Colon	178	16.1 *	20.9	Colon	167	10.9 *	14.4
Pancreas	128	11.5	12.2	Ovary	134	8.7	8.1
Leukemia	121	9.8	10.6	Pancreas	123	8.0	8.8
All Sites	2,338	211.1 *	256.4	All Sites	2,234	144.0 *	162.3

Rates are average annual rates per 100,000 population and are age-adjusted to the 2000 U.S. standard population. Number of deaths is for all five years combined, 1997-2001. An asterisk appearing next to a regional rate indicates that the rate is statistically significantly different from the state rate.

## Mortality Rates\* by Race/Ethnicity and Sex, PHR 10 and Texas, 1997-2001

### Total Cancers



\*Mortality rates are average annual rates per 100,000 and age-adjusted to the 2000 U.S. standard population.

## For Additional Information

This fact sheet was prepared by the Cancer Registry Division of the Texas Department of Health. For questions regarding data presented in this fact sheet, contact the Epidemiology Program by calling 1-800-252-8059, or e-mail us at [CancerData@exch.tdh.state.tx.us](mailto:CancerData@exch.tdh.state.tx.us).

More detailed information on specific cancers and risk factors are also available on our website.

Visit us online: <http://www.tdh.state.tx.us/tcr>

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